

Operational Overview

total container Handlled
16.00K

Delay Rate
56.4%

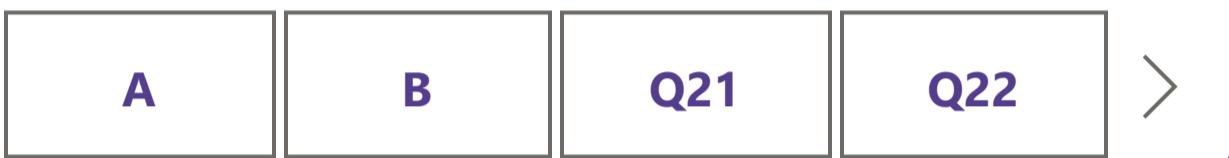
Equipment Utilization %
17.80

Yard Utilization %
91.7%

Avg Turnaround Time
19.84

Damage Rate %
2.7%

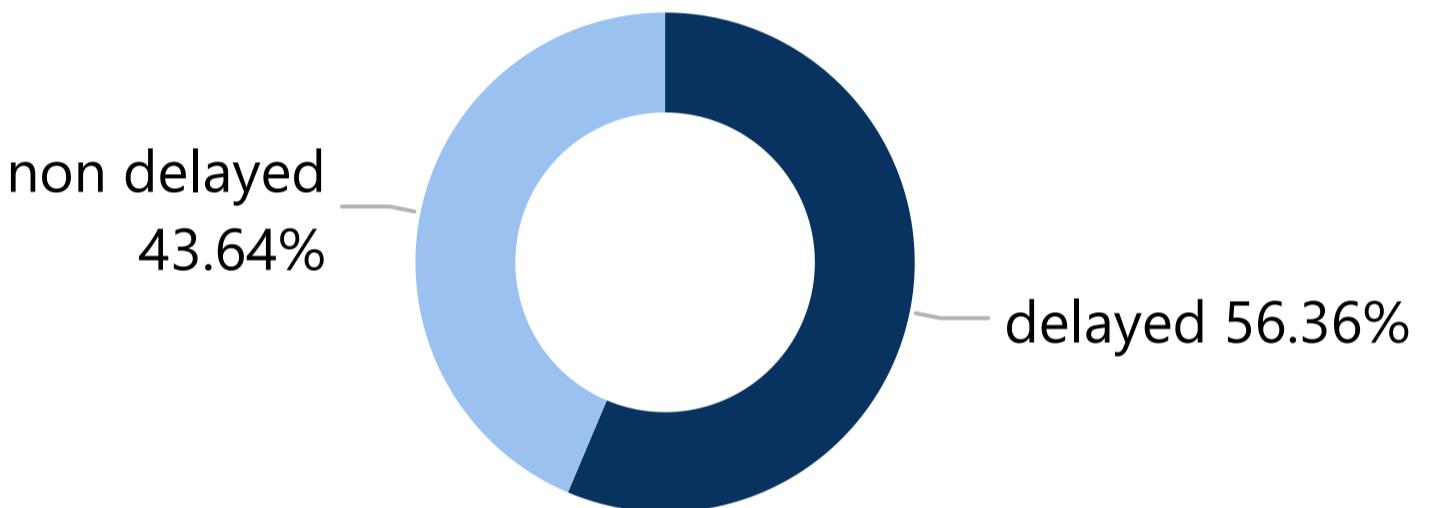
Type of port



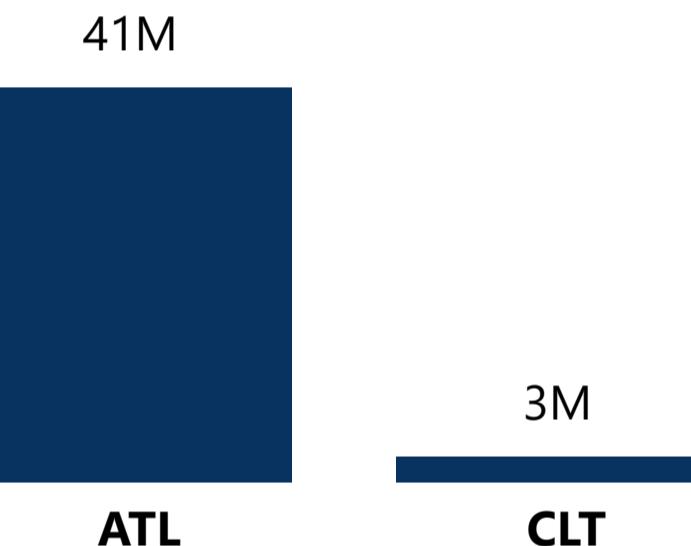
Date

2013 2024

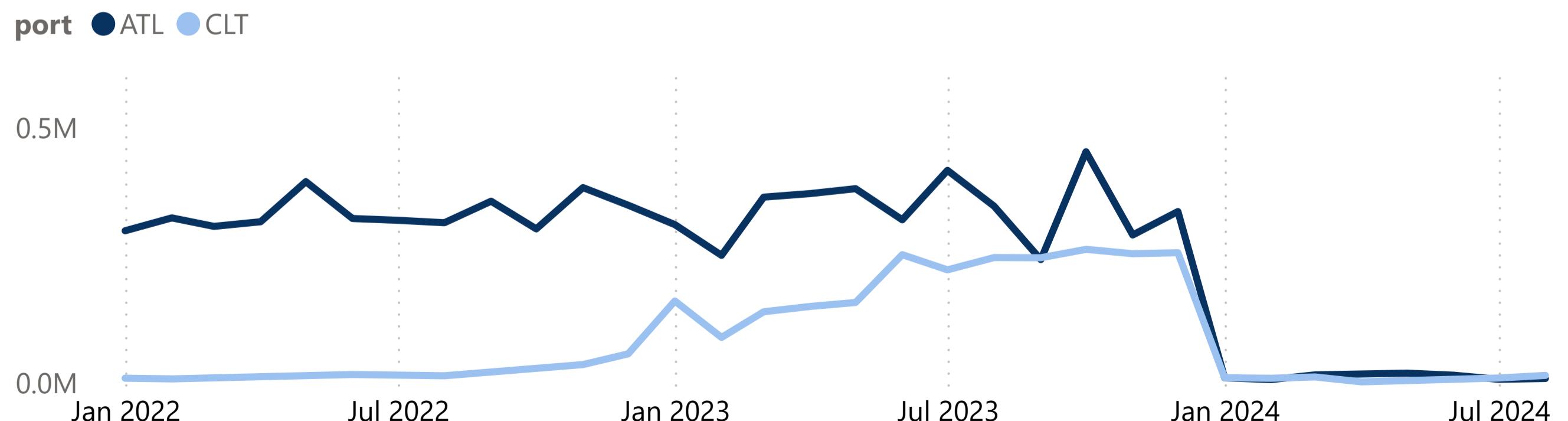
Delayed Vs Non-Delayed



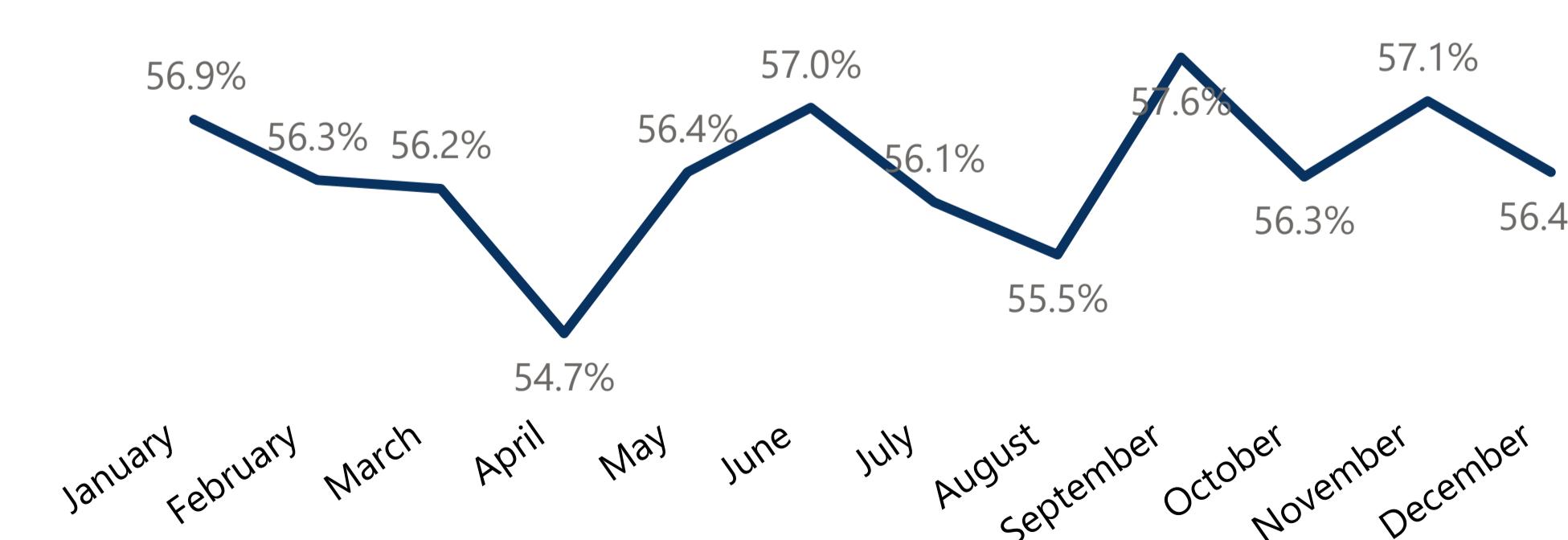
Containers handled per port



Total containers handled per port Trend



Delay Rate % by Month



Delay Deep Dive

Delay Rate %

56.4%

Average of
Delay_Weight

0.76

Total Delay
Hours

343.12K

Avg Delay
Hours

21.44

Delay Impact
Score

1.30bn

Type of port

A

B

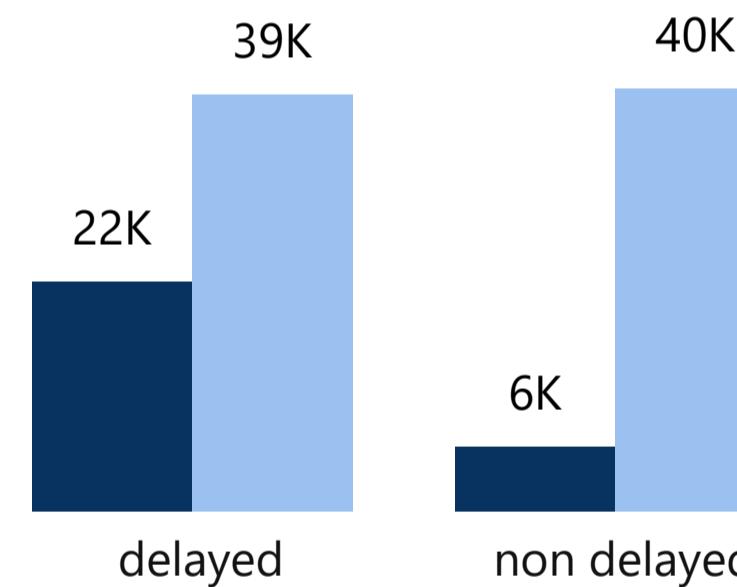
Q21

Q22

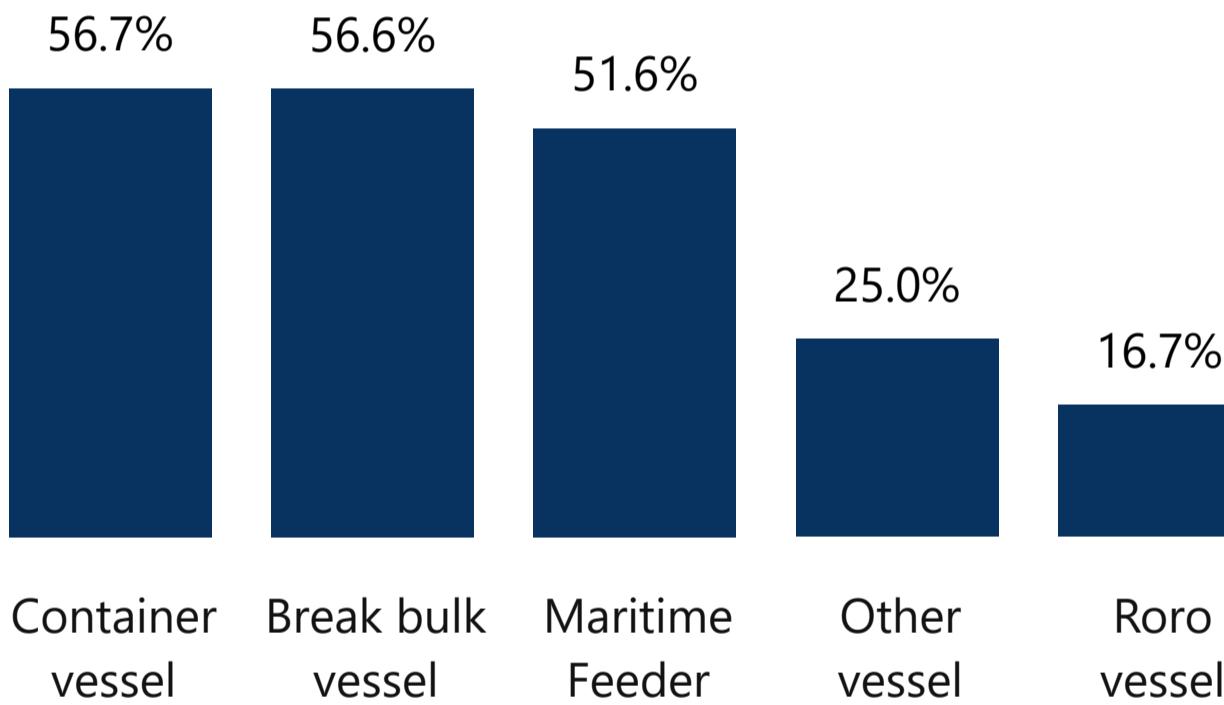


Delays & Idle time

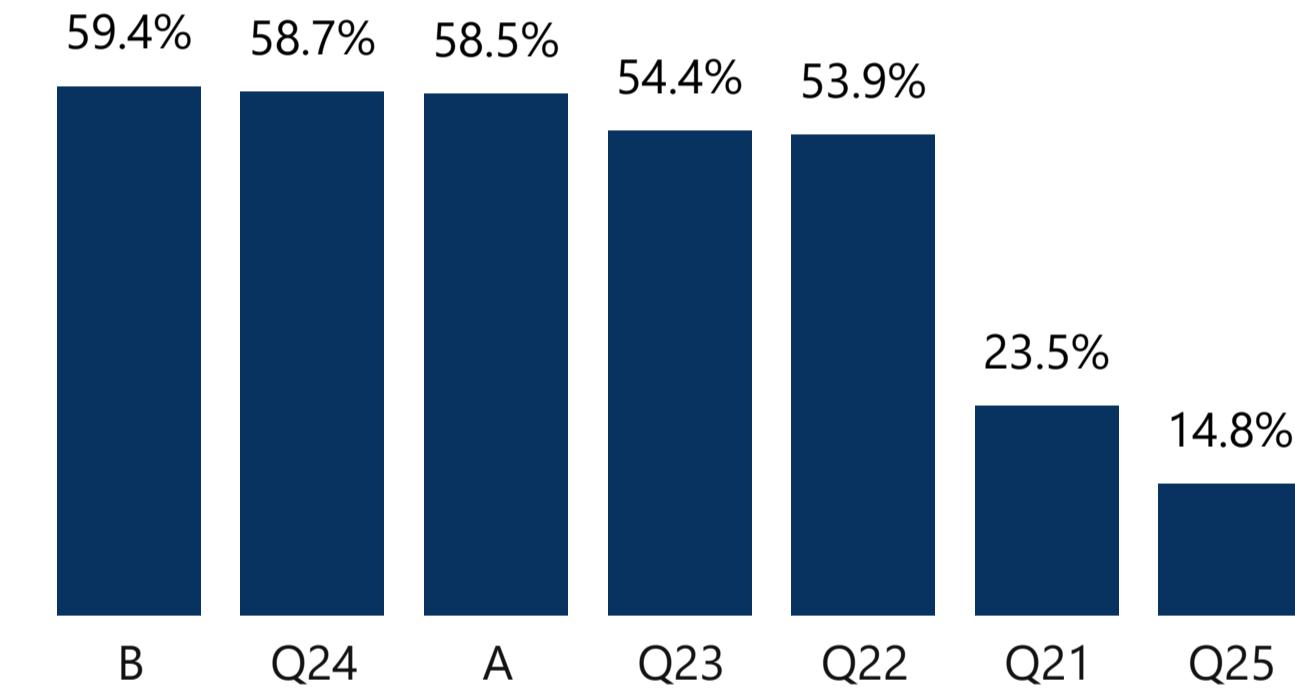
● Sum of IdleTimeAfterOps ● Sum of IdleTimeBeforeOps



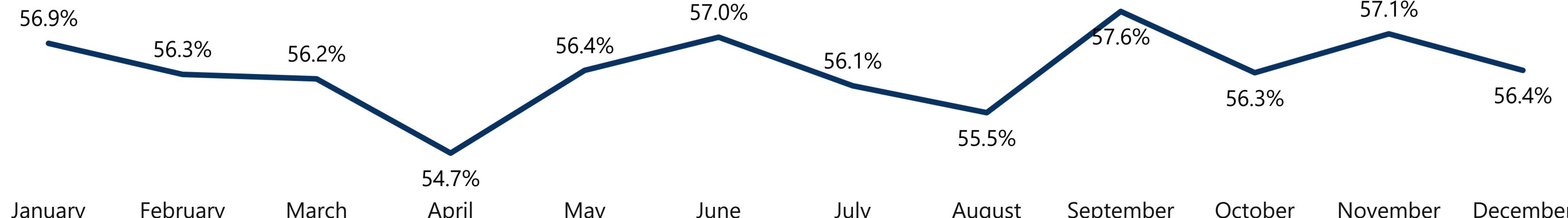
Delay Rate % by VesselClass



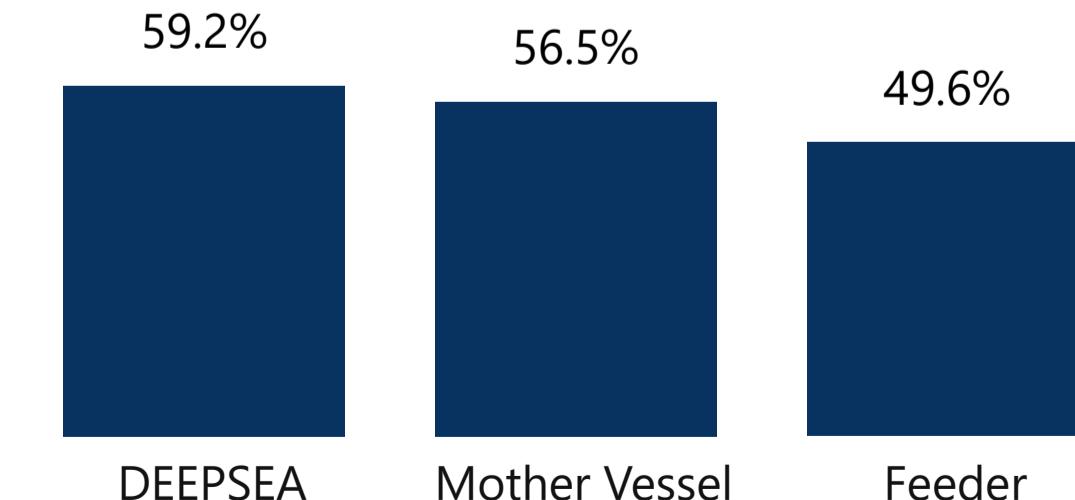
Delay Rate % by BerthID



Delay Rate % by Month



Delay Rate % by Type



Operational Efficiency

Average Vessel Net Prdvty

48.62

Equipment Productivity

10.00

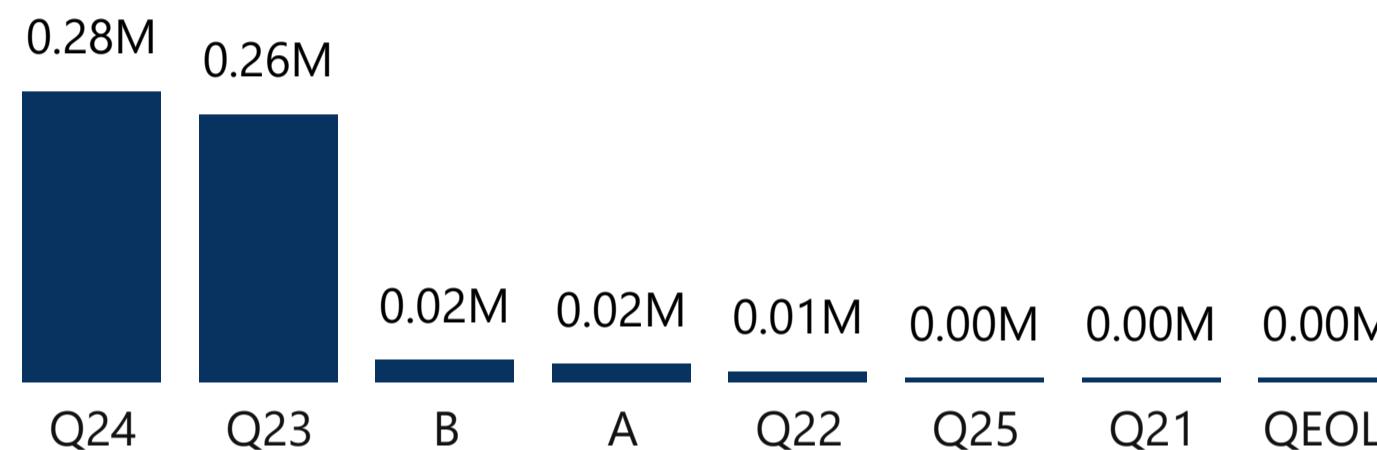
Average of Berth Productivity

36.73

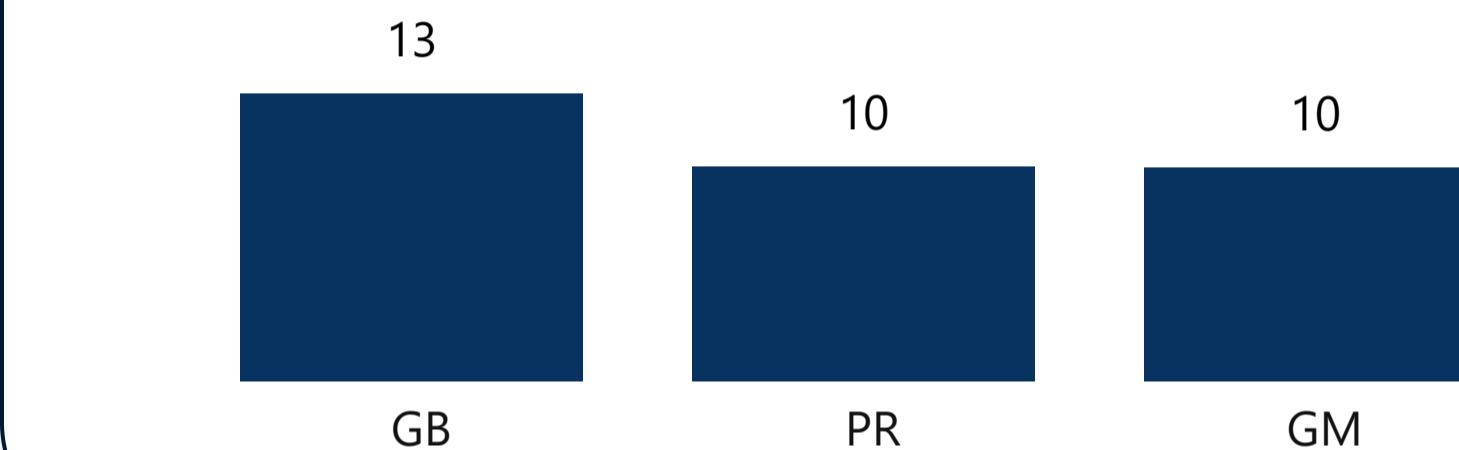
Type of port

All

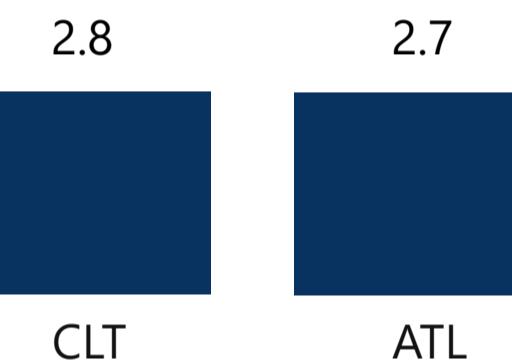
overview Berth productivity



Equipment Productivity per Type



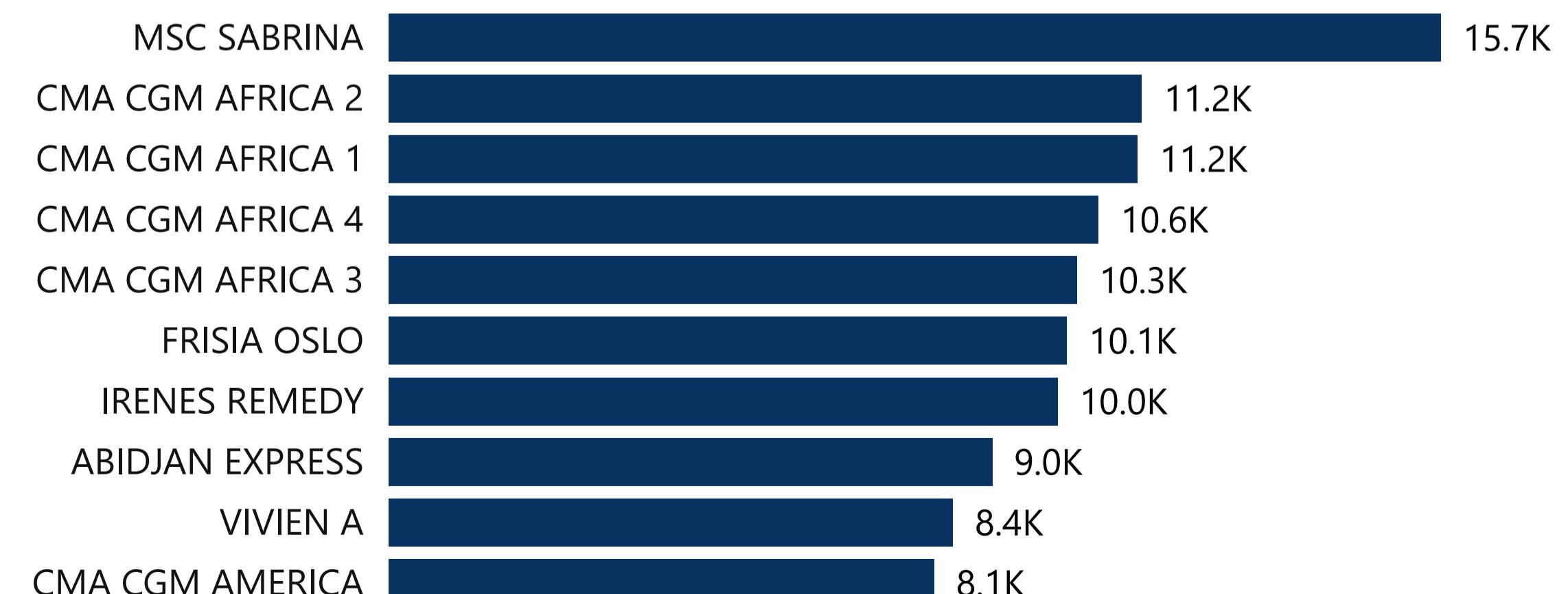
Average of Truck Processing Time per port



Vessel Net productivity per Vessel Class



Vessel Net Prdvty per Vessel Name



Vessel & Berth Performance

Avg Vessel Net Productivity
48.62

Avg Turnaround Time
19.84

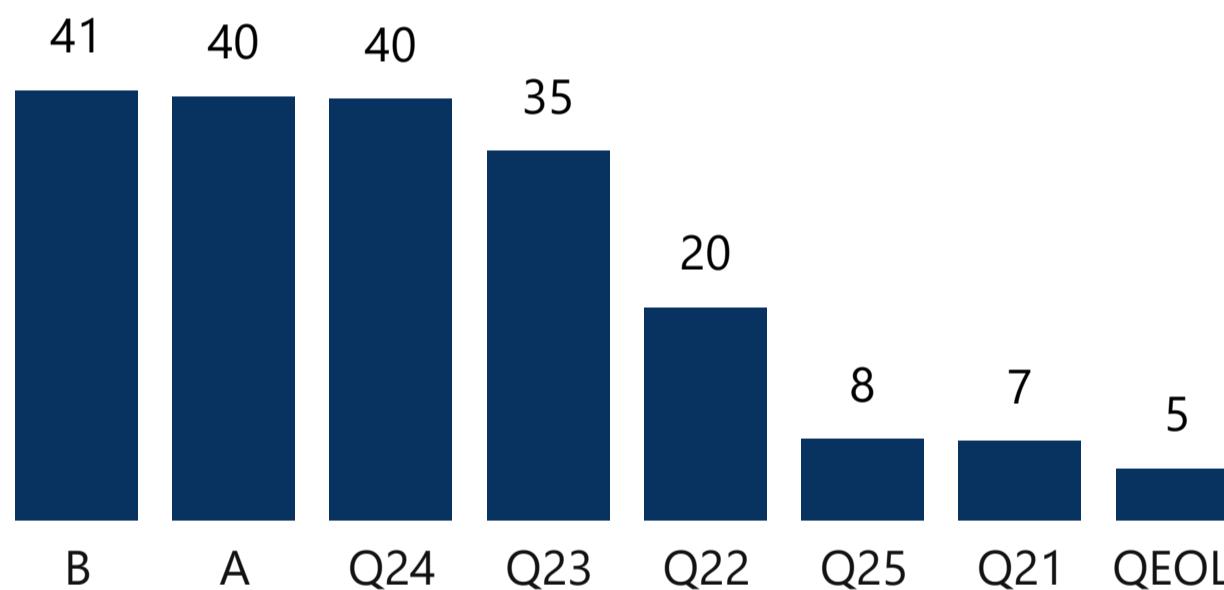
Avg Berth Productivity
36.73

Average Operating Cycles
78.76

Type of port

All

Berth Productivity by BerthID



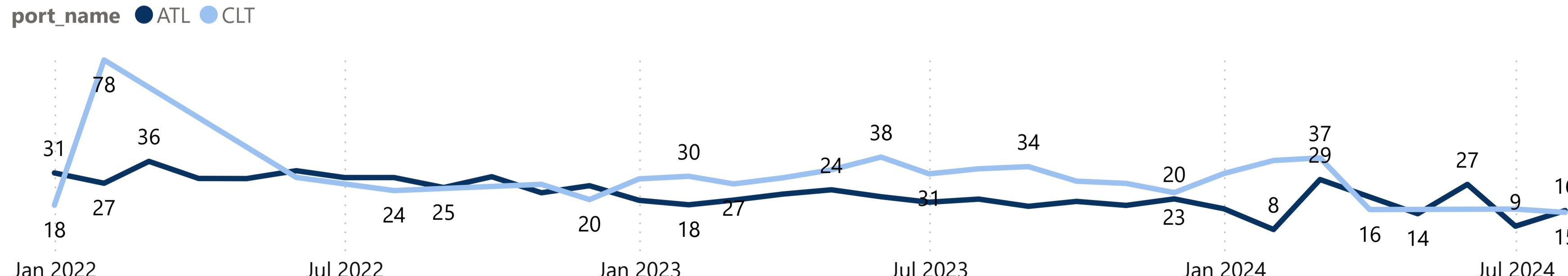
Bottom 10 Vessels

ELBSPIRIT	0
SEASPACE SAIGON	0
KOTA DAHLIA	4
SLNC YORK	5
CMA CGM HOMERE	10
NORTHERN DEBONAIR	11
NEUBURG	13
MARFRET GUYANE	20
E.R.BREMERHAVEN	20

Top 10 Vessels

ROSSINI	1113
OREGON TRADER	1029
NORTHERN PROMOTION	818
SAFMARINE NIMBA	601
MAERSK JUBAIL	601
SAFMARINE NUBA	505
JANDAVID S	496
ANNA SCHEPERS	496
FRISIA LUBECK	350

Turnaround Trend



Productivity by Vessel Class

Container vessel	49
Break bulk vessel	48
Maritime Feeder	46
Other vessel	18
Roro vessel	15

Equipment & Asset Performance

Equipment Utilization %
17.80

Idle %
0%

Total Operating Hours
4M

Equipment Productivity
10.00

Equipment Type

GB

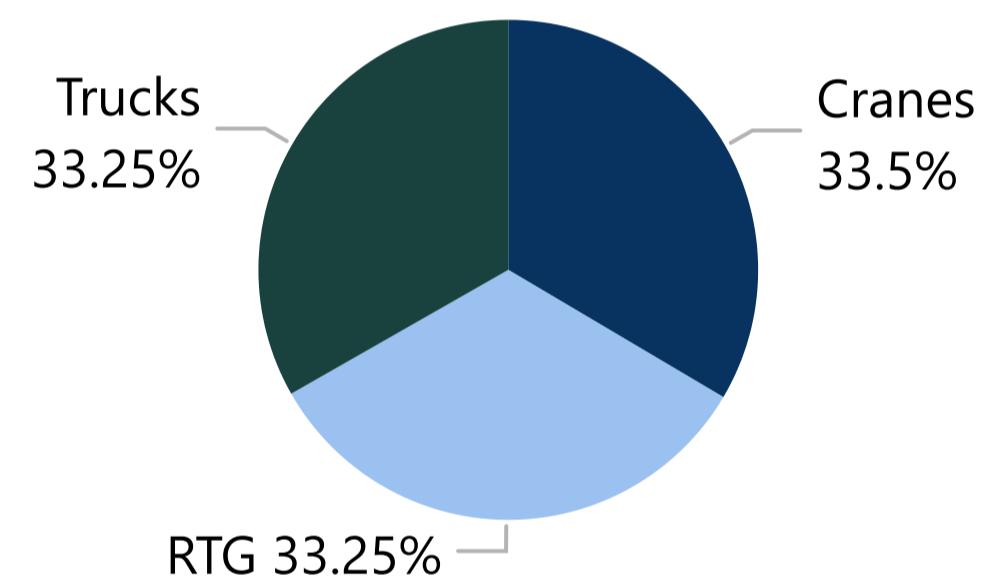
GM

PR

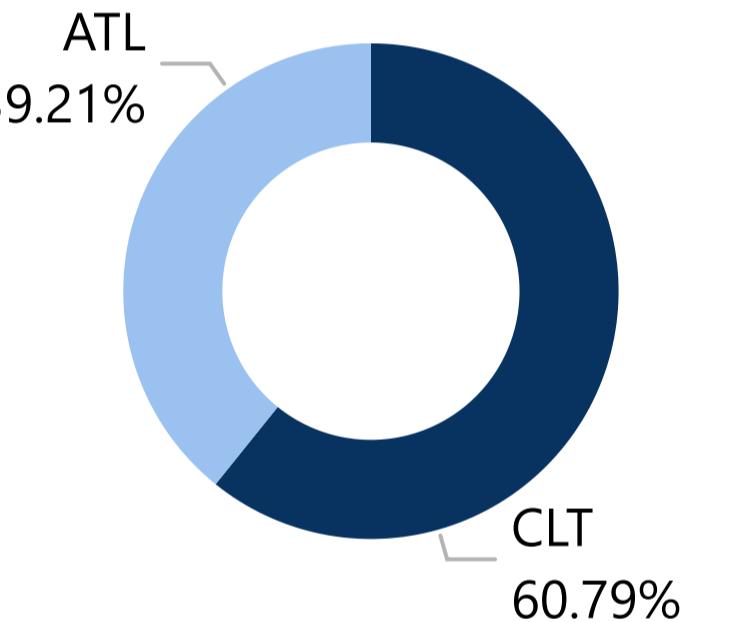
Total Available Hours
247.62K

Efficiency Score
13.90

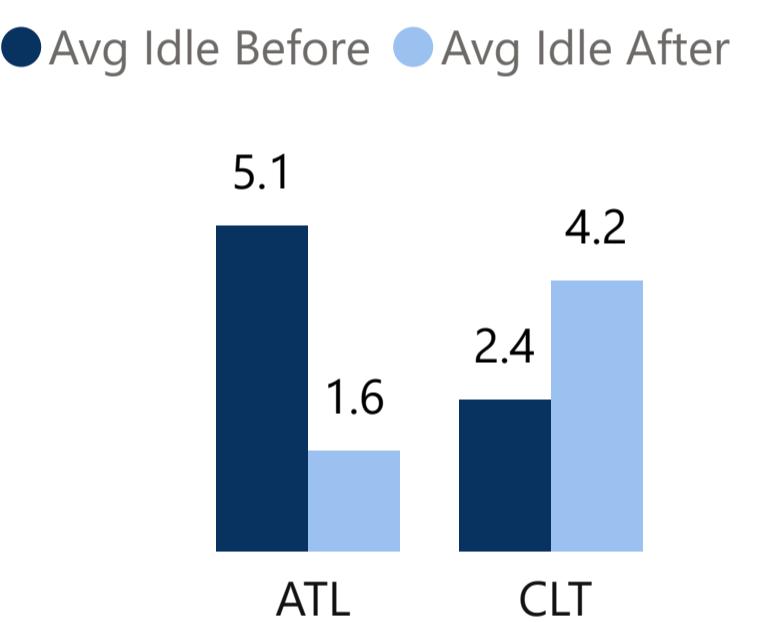
Equipment Utilization % by Equipment_Type



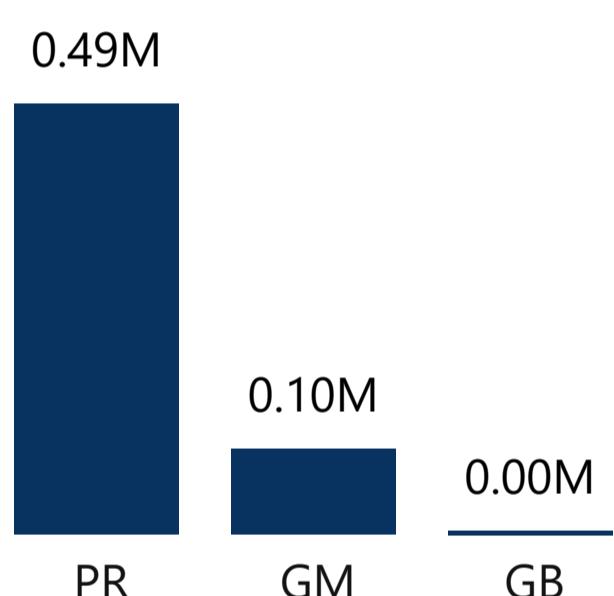
Average Operating Time per port



Avg Idle Before and After per port

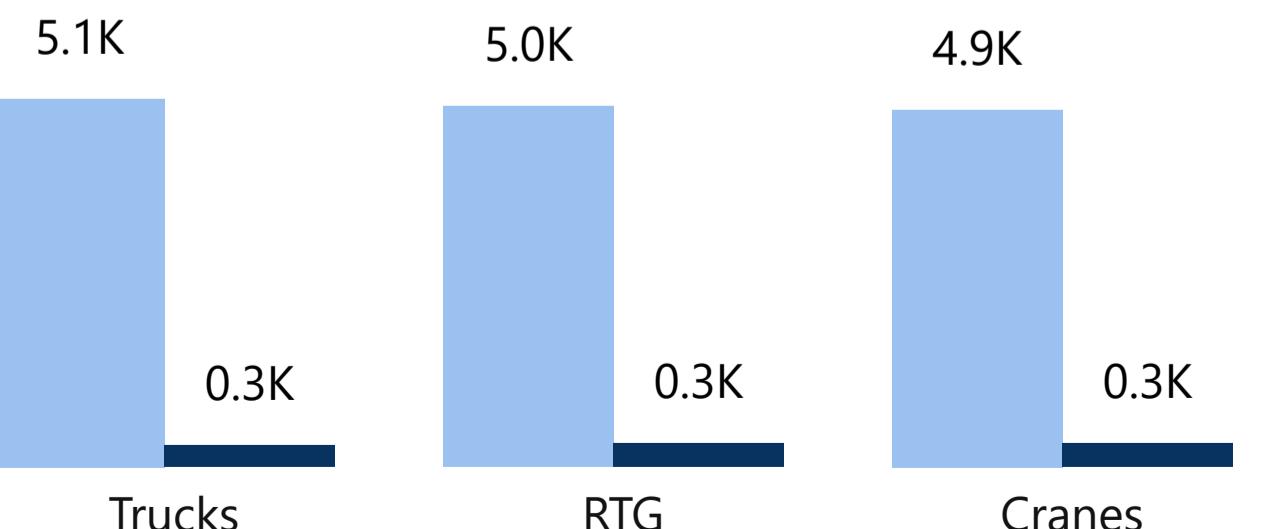


Berth Prdvtv per Eqp Type



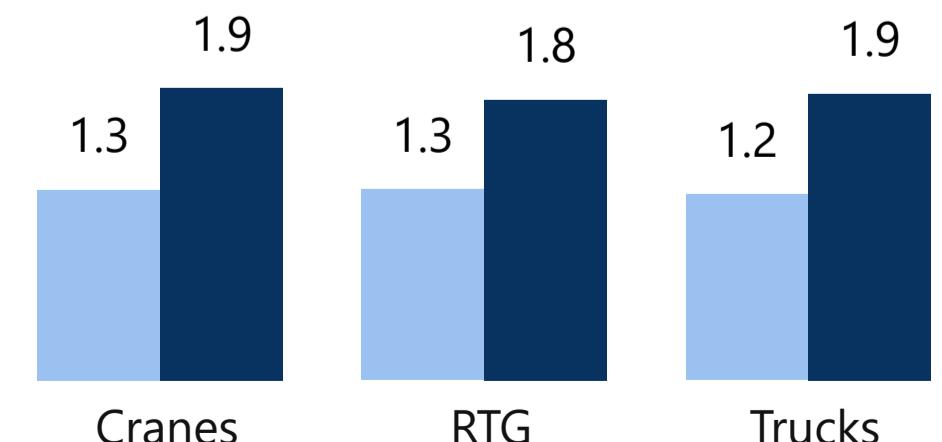
berth per Equipment Type and port

port_name ● ATL ● CLT



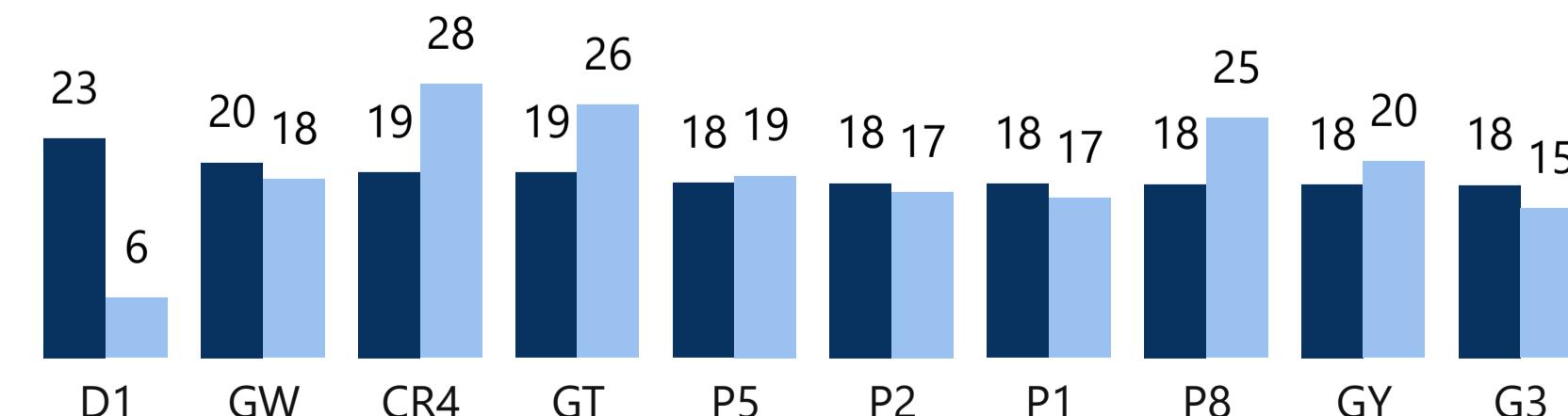
Utilization % by Equipment Type and port

port_name ● ATL ● CLT



Equipment Utilization % and Average of Operating Time per Eqp

● Equipment Utilization % ● Average of Operating_Time



Yard & Gate Management

Yard Utilization %

0.0% 91.7% 100.0%

Remaining Yard Capacity

7.33M

Total Yard Capacity

88M

Avg Truck Processing Time

2.75

Truck Efficiency

0.71

Congestion Index

2.52

Total Gate Moves

62M

Current Yard Inventory

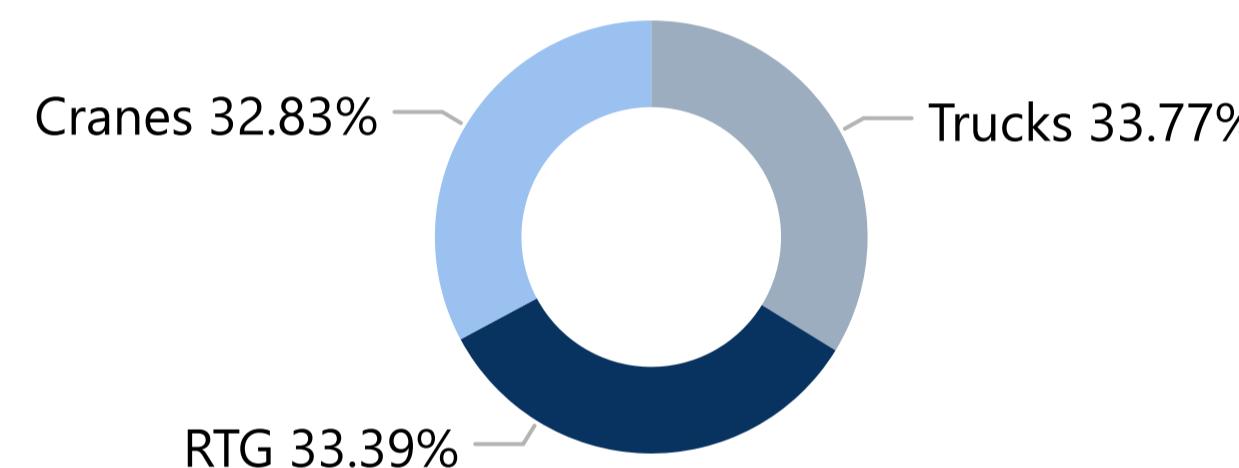
81.05M

Type of port

ATL

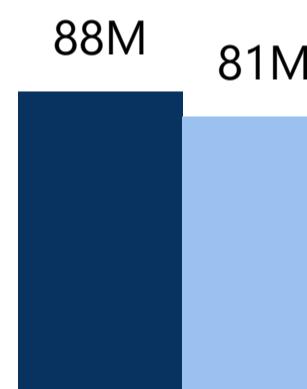
CLT

Current Yard Inventory by Equipment_Type

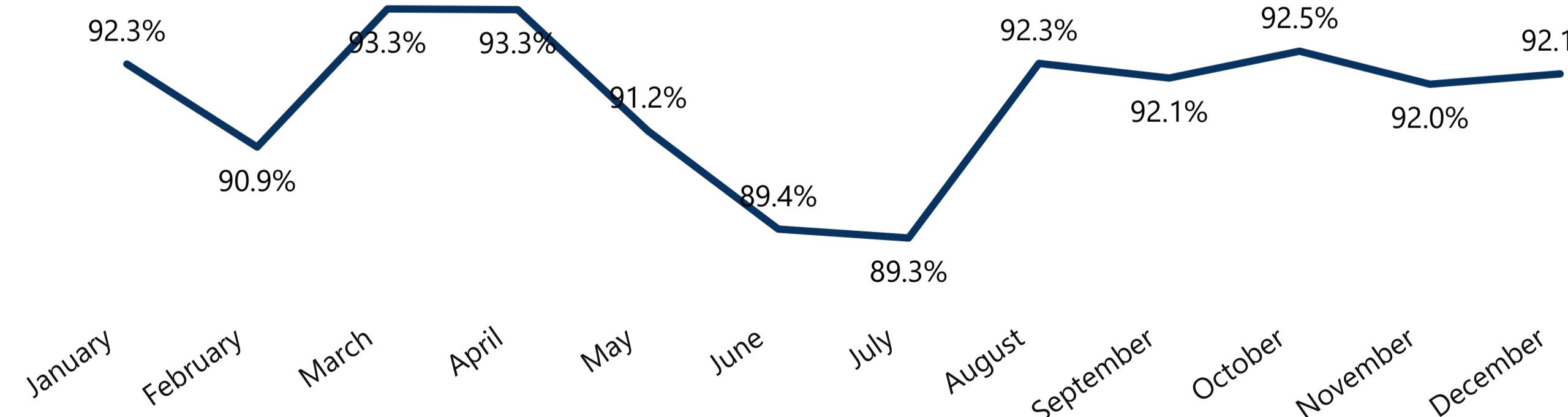


total Yard Capacity and Current Yard Inventory

● Sum of Yard_Capacity ● Current Yard Inventory

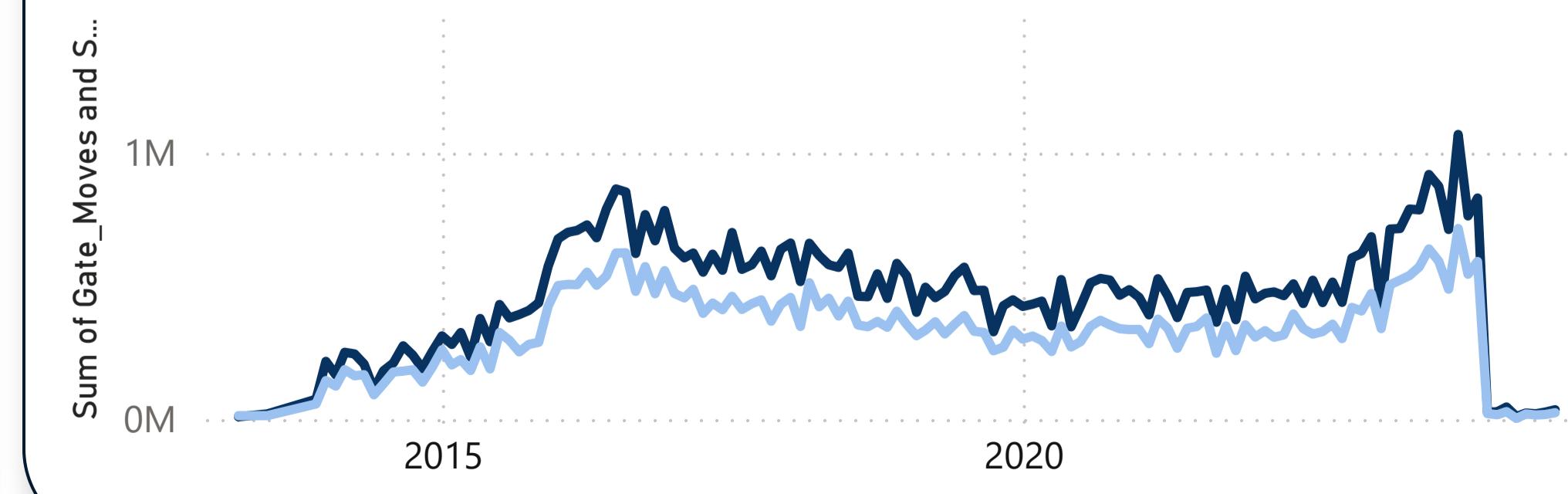


Yard Utilization Trend



Sum of Gate_Moves and Sum of Containers_Handled by Year and Month

● Sum of Gate_Moves ● Sum of Containers_Handled



Damage Rate Deep Dive

Total Handled Containers

4372

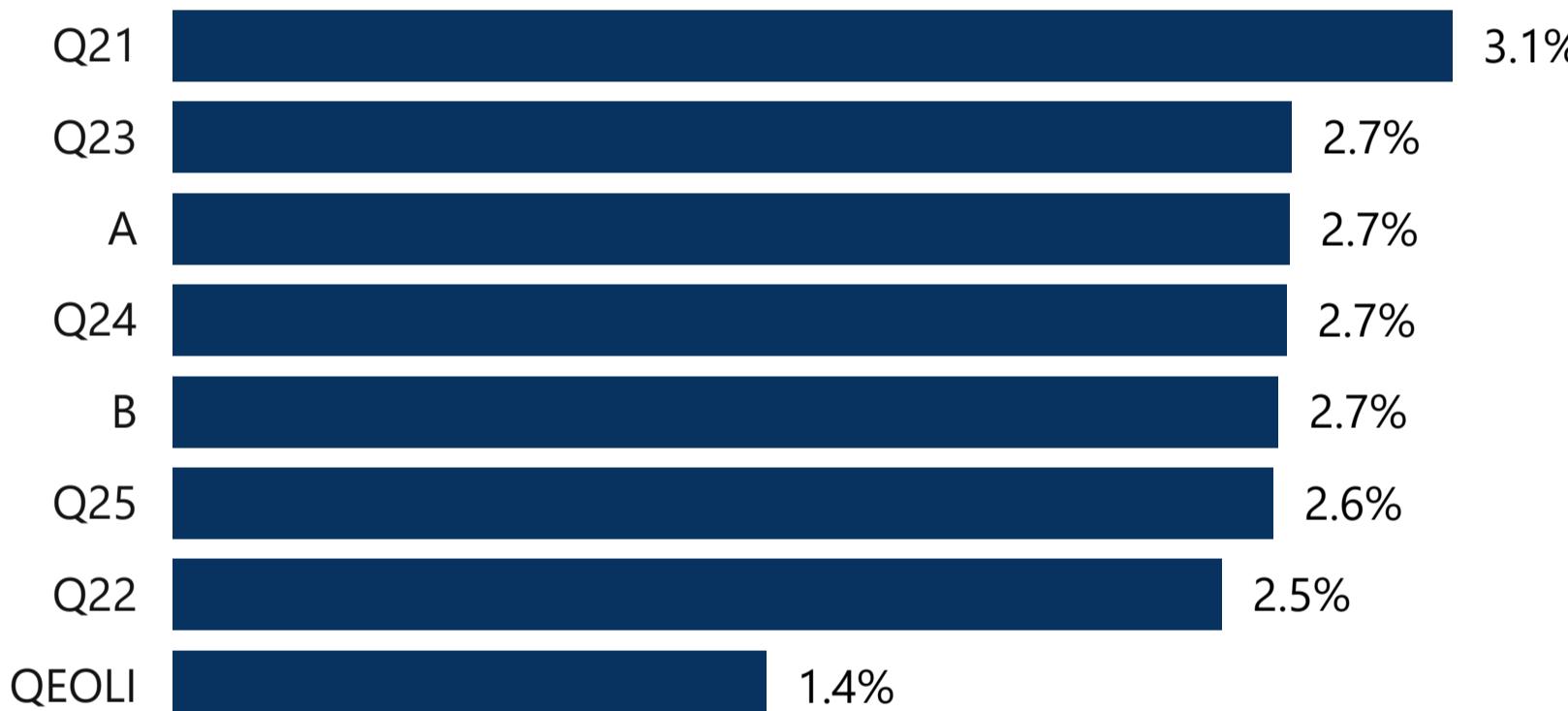
Total Damaged Containers

150

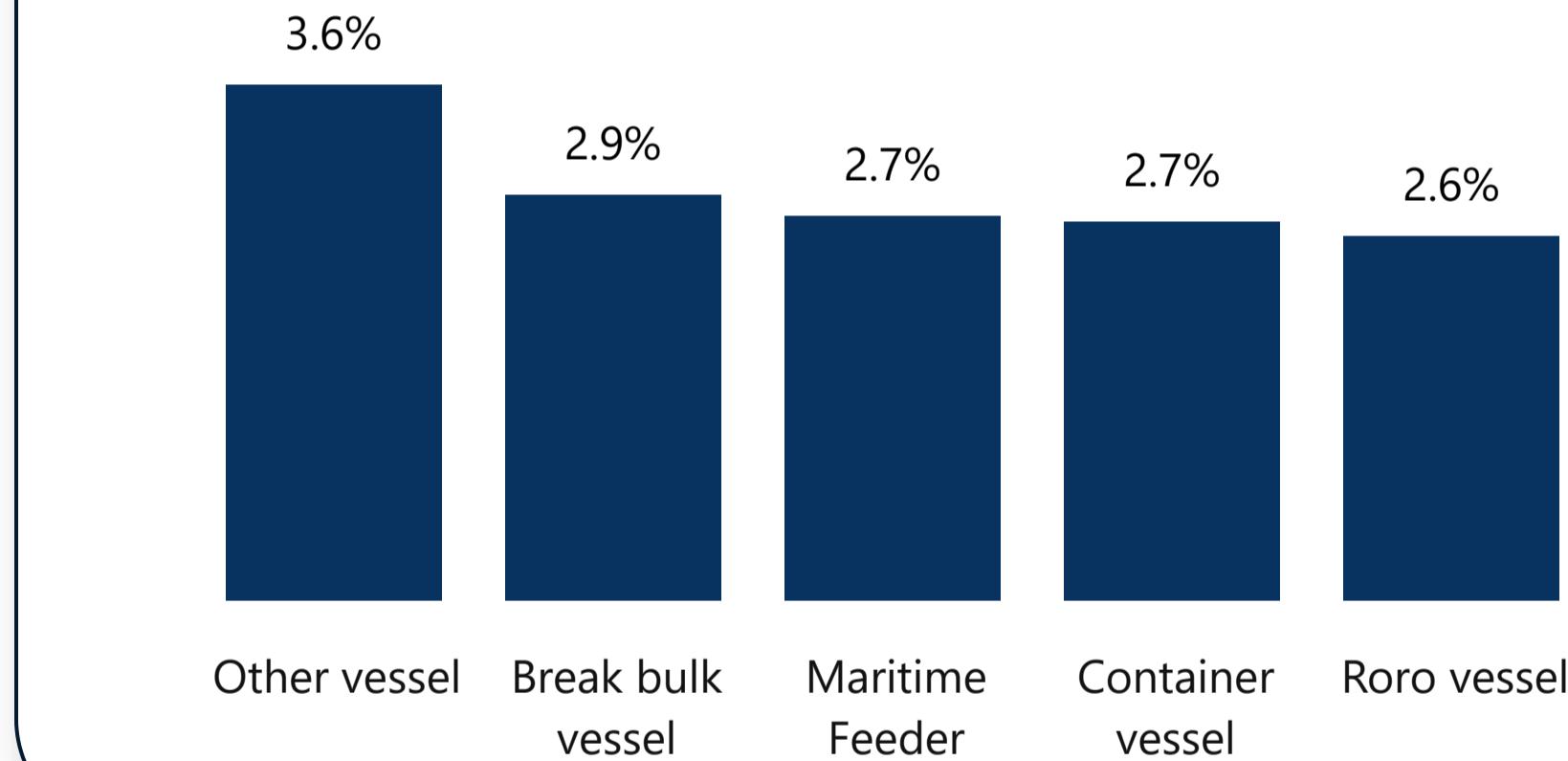
Damage Rate %

2.7%

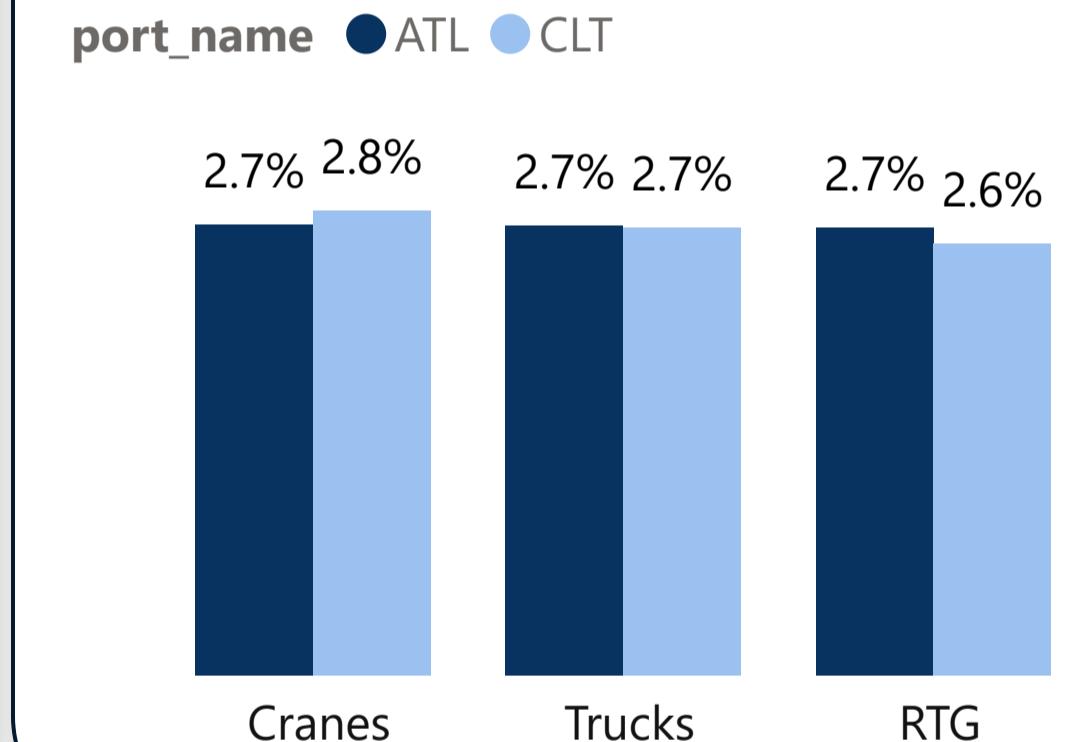
Damage Rate % by BerthID



Damage Rate % by VesselClass



Damage Rate % by Equipment_Type and port_name



Damage Rate % by Eqp_ID

